Issue Classification



| Application No. | Applicant(s) |  |
|-----------------|--------------|--|
| 09/764,766      | HEINE ET AL. |  |
| Examiner        | Art Unit     |  |

Burton S. Mullins 2834

|                                    |   |   |      |          | IS           | SUEC                              | LASSII         | FICATION              |                          |                  |  |  |  |  |  |  |
|------------------------------------|---|---|------|----------|--------------|-----------------------------------|----------------|-----------------------|--------------------------|------------------|--|--|--|--|--|--|
| ORIGINAL                           |   |   |      |          |              | CROSS REFERENCE(S)                |                |                       |                          |                  |  |  |  |  |  |  |
| CLASS SUBCLASS                     |   |   |      | SUBCLASS | CLASS<br>310 | SUBCLASS (ONE SUBCLASS PER BLOCK) |                |                       |                          |                  |  |  |  |  |  |  |
| 310 67 R                           |   |   | 67 R | 51       |              | 68 B                              |                |                       |                          |                  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION       |   |   |      |          | 360          | 99.08                             |                |                       |                          |                  |  |  |  |  |  |  |
| 1                                  | О | 2 | к    | 7/04     |              |                                   |                |                       |                          |                  |  |  |  |  |  |  |
| 3                                  | 4 | 1 | В    | 17/02    |              |                                   |                |                       |                          |                  |  |  |  |  |  |  |
|                                    |   |   |      | 1        |              |                                   |                |                       |                          |                  |  |  |  |  |  |  |
|                                    |   |   |      | /        |              |                                   |                |                       |                          |                  |  |  |  |  |  |  |
|                                    |   |   |      | 1        |              |                                   |                |                       |                          |                  |  |  |  |  |  |  |
| n/a<br>(Assistant Examiner) (Date) |   |   |      |          |              | <u>س</u> ار سر                    |                | \                     | Total Claims Allowed: 16 |                  |  |  |  |  |  |  |
|                                    |   |   |      |          |              |                                   | うんか<br>Mullins | رسبر<br>21 March 2003 | O.G.<br>Print Claim(s)   | O.G.<br>Print Fi |  |  |  |  |  |  |
|                                    |   |   |      |          |              | (Prin                             | nary Examine   | r) (Date)             | 1                        | 31               |  |  |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |          |     |       |          |     |       |          |   | D.4   |          |   |        |          |          |          |          |   |       |          |
|---|----------|-----|-------|----------|-----|-------|----------|---|-------|----------|---|--------|----------|----------|----------|----------|---|-------|----------|
| <del>                                     </del>              |          |     |       |          |     | T     | cant     |   |       |          |   | ☐ T.D. |          |          | ☐ R.1.47 |          |   |       |          |
| Final   | Original |     | Final | Original |     | Final | Original |   | Final | Original |   | Final  | Original | 0        | Final    | Original |   | Final | Original |
|   | 1        |     |       | 31       |     |       | 61       | 1 |       | 91       |   |        | 121      |          |          | 151      |   |       | 181      |
|   | 2        |     |       | 32       |     |       | 62       | ] |       | 92       |   |        | 122      |          |          | 152      |   |       | 182      |
|   | 3        | 9   |       | 33       |     |       | 63       |   |       | 93       |   | -      | 123      |          |          | 153      |   |       | 183      |
|   | 4        |     |       | 34       |     |       | 64       | ] |       | 94       |   |        | 124      |          |          | 154      |   |       | 184      |
|   | 5        |     |       | 35       |     |       | 65       | ] |       | 95       |   |        | 125      |          |          | 155      |   |       | 185      |
|   | 6        |     |       | 36       |     |       | 66       |   |       | 96       |   |        | 126      | ĺ        |          | 156      |   |       | 186      |
|   | 7        |     |       | 37       |     |       | 67       | ] |       | 97       |   |        | 127      |          |          | 157      |   |       | 187      |
|   | 8        |     |       | 38       |     |       | 68       |   |       | 98       |   |        | 128      |          |          | 158      |   |       | 188      |
|   | 9        |     |       | 39       |     |       | 69       |   |       | 99       |   |        | 129      | 3        |          | 159      |   |       | 189      |
|   | 10       |     |       | 40       |     |       | 70       |   |       | 100      |   |        | 130      | :        |          | 160      |   |       | 190      |
| -   | 11       |     |       | 41       |     |       | 71       | ļ |       | 101      |   |        | 131      |          |          | 161      |   |       | 191      |
|   | 12       |     |       | 42       |     | 1     | 72       | 1 |       | 102      |   |        | 132      | [        |          | 162      |   |       | 192      |
|   | 13       |     |       | 43       |     | 2     | 73       |   |       | 103      |   |        | 133      | [        |          | 163      |   |       | 193      |
|   | 14       |     |       | 44       |     | 3     | 74       | ] |       | 104      | * |        | 134      |          |          | 164      |   |       | 194      |
| <u> </u>  | 15       |     |       | 45       |     |       | 75       | İ |       | 105      |   |        | 135      | Į.       |          | 165      |   |       | 195      |
| ļ   | 16       |     |       | 46       |     | 4     | 76       |   |       | 106      |   |        | 136      | ļ        |          | 166      |   |       | 196      |
|   | 17       |     |       | 47       |     | 5     | 77       |   |       | 107      |   |        | 137      |          | ***      | 167      |   |       | 197      |
|   | 18       |     |       | 48       |     | 7     | 78       |   |       | 108      | j |        | 138      | Ĺ        |          | 168      |   |       | 198      |
|   | 19       | -   |       | 49       |     |       | 79       | ļ |       | 109      | l |        | 139      | ļ        |          | 169      | İ |       | 199      |
|   | 20       |     |       | 50       |     |       | 80       |   |       | 110      |   |        | 140      | 1        |          | 170      |   |       | 200      |
|   | 21       | - 1 |       | 51       |     | 8     | 81       |   |       | 111      |   |        | 141      |          |          | 171      | - |       | 201      |
|   | 22       |     |       | 52       |     | 9     | 82       | Į |       | 112      |   |        | 142      | L        |          | 172      |   |       | 202      |
|   | 23       | ,   |       | 53       |     | 10    | 83       |   |       | 113      |   |        | 143      | ļ        |          | 173      |   |       | 203      |
|   | 24       |     |       | 54       |     | 11    | 84       |   |       | 114      |   |        | 144      | L        |          | 174      | ļ |       | 204      |
| <del>                                     </del>              | 25       | }   | -     | 55       |     | 12    | 85       |   |       | 115      |   |        | 145      |          |          | 175      | ļ |       | 205      |
| <u> </u>  | 26<br>27 | -   |       | 56       |     | 13    | 86       |   |       | 116      |   |        | 146      | ļ        |          | 176      |   |       | 206      |
| <del>  </del>   |          |     |       | 57       |     | 6     | 87       |   |       | 117      |   |        | 147      | 1        |          | 177      |   |       | 207      |
| <del></del>   | 28       | -   |       | 58       | . } | 14    | 88       |   |       | 118      |   |        | 148      | -        |          | 178      | ļ |       | 208      |
|   | 29       | -   |       | 59       |     | 15    | 89       |   |       | 119      |   |        | 149      |          |          | 179      |   |       | 209      |
| L   | 30       |     | :     | 60       |     | 16    | 90       |   |       | 120      |   |        | 150      | <u>i</u> |          | 180      |   |       | 210      |